

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Henning *et al.*

Appl. No.: 10/536,554

Filed: January 9, 2006

For: **Method and Arrangement for
Detecting and Measuring the Phase
of Periodical Bio-Signals**

Confirmation No.: 7477

Art Unit: 3735

Examiner: Mallari, Patricia C.

Atty. Docket: 2222.7710001

***Submission Under 37 C.F.R. § 1.114 and Preliminary Amendment and Reply
Under 37 C.F.R. § 1.115***

Mail Stop RCE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated **June 23, 2009**, Applicants submit the following Amendment and Remarks.

Amendments to the Specification begins on page **2** of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page **3** of this paper.

Amendments to the Drawings begin on page **7** of this paper and include an attached replacement sheet. (*See Appendix*)

Remarks and Arguments begin on page **8** of this paper.

An Appendix including an amended drawing figure is attached following page **12** of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.